

Attorney Docket No. 015280-377100US
DHHS Ref No. E-286-98/4

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: PREVENTION OF FETAL ALCOHOL SYNDROME AND NEURONAL CELL DEATH WITH ADNF POLYPEPTIDES, the specification of which was filed in the PCT on 10 March 2000 as PCT International Application No. PCT/US00/06364, and which corresponding U.S. national phase application is filed herewith.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign applications(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
			Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
			Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code § 119(c) of any United States provisional application(s) listed below:

Application No.	Filing Date

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status
09/267,511	12 March 1999	<input type="checkbox"/> Patented <input checked="" type="checkbox"/> Pending <input type="checkbox"/> Abandoned
		<input type="checkbox"/> Patented <input type="checkbox"/> Pending <input type="checkbox"/> Abandoned
		<input type="checkbox"/> Patented <input type="checkbox"/> Pending <input type="checkbox"/> Abandoned

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) of the Government of the United States of America as represented by the Secretary of the Department of Health and Human Services, Office of Technology Transfer, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Robert Benson, Reg. No. 33,612
 Steven M. Ferguson, Reg. No. 38,448
 James C. Haight, Reg. No. 25,588
 John P. Kim, Reg. No. 38,514

Susan S. Rucker, Reg. No. 35,762
 David R. Sadowski, Reg. No. 32,808
 Jack Spiegel, Reg. No. 34,477

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Send Correspondence to Appointed Associate Attorney or Agent
Address:

Annette S. Parent
TOWNSEND and TOWNSEND and CREW LLP
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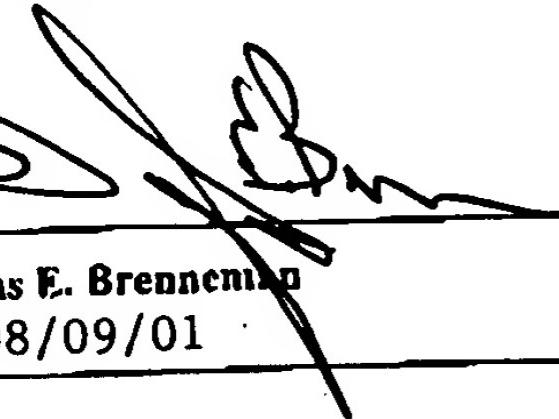
Direct Telephone Calls and Facsimiles to Appointed Associate
Attorney or Agent:

Name: Annette S. Parent
Reg. No.: 42,058
Telephone: 415/576-0200
Fax: 415/576-0300

Full Name of Inventor 1	Last Name BRENNEMAN	First Name DOUGLAS		Middle Name or Initial E.
Residence & Citizenship	City Damascus	State/Foreign Country Maryland		Country of Citizenship United States
Post Office Address	Post Office Address 10601 Santa Anita Terrace	City Damascus	State/Country Maryland	Zip Code 20872
Full Name of Inventor 2	Last Name SPONG	First Name CATHERINE		Middle Name or Initial Y.
Residence & Citizenship	City Arlington	State/Foreign Country Virginia		Country of Citizenship United States
Post Office Address	Post Office Address 3857 North Rixey Street	City Arlington	State/Country Virginia	Zip Code 22207
Full Name of Inventor 3	Last Name GOZES	First Name ILLANA		Middle Name or Initial
Residence & Citizenship	City Ramat Hasharon	State/Foreign Country Israel		Country of Citizenship Israel
Post Office Address	Post Office Address 14 Hamel Street	City Ramat Hasharon	State/Country Israel	Zip Code
Full Name of Inventor 4	Last Name BASSAN	First Name MERAV		Middle Name or Initial
Residence & Citizenship	City Hod Hasharon	State/Foreign Country Israel		Country of Citizenship Israel
Post Office Address	Post Office Address 15A Zaporen Street	City Givat Poleg, Natania	State/Country Israel	Zip Code
Full Name of Inventor 5	Last Name ZAMOSTIANO	First Name RACHEL		Middle Name or Initial
Residence & Citizenship	City Hod Hasharon	State/Foreign Country Israel		Country of Citizenship Israel
Post Office Address	Post Office Address 17 Yeshurun Street	City Hod Hasharon	State/Country Israel	Zip Code

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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18 of the United States Code, Section 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
 Douglas E. Brennenstein Date 08/09/01	Catherine Y. Spong Date	Ilana Gozes Date
Signature of Inventor 4	Signature of Inventor 5	
Merav Bassan Date	Rachel Zamostiano Date	

SF 1251798 v1

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Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
	<i>Cys</i>	
Douglas E. Breaneman Date	Catherine V. Spong Date 09/11/01	Ilana Ganzes Date
Signature of Inventor 4	Signature of Inventor 5	
Merav Bassan Date	Rachel Zamostiano Date	

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Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
			Yes <input type="checkbox"/> No <input type="checkbox"/>
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Full Name of Inventor 2	Last Name SPONG	First Name CATHERINE	Middle Name or Initial Y.	
Residence & Citizenship	City Arlington	State/Foreign Country Virginia	Country of Citizenship United States	
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Full Name of Inventor 3	Last Name GOZES	First Name ILLANA	Middle Name or Initial	
Residence & Citizenship	City Ramat Hasharon	State/Foreign Country Israel	Country of Citizenship Israel	
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Residence & Citizenship	City Hod Hasharon	State/Foreign Country Israel	Country of Citizenship Israel	
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Full Name of Inventor 5	Last Name ZAMOSTIANO	First Name RACHEL	Middle Name or Initial	
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Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
Douglas E. Brenneman Date	Catherine Y. Spong Date	Ilana Gozes Date 8/23/01

Signature of Inventor 4	Signature of Inventor 5
Merav Bassan Date	Rachel Zamostlano Date

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Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
Douglas E. Brenneman Date	Catherine Y. Spong Date	Illana Gozes Date 8/23/01

Signature of Inventor 4	Signature of Inventor 5
Bassan Merav Merav Bassan Date 08/28/01	Rachel Zamostlano Date

SF 1258047 v1

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Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
Douglas E. Brenneman Date	Catherine Y. Spong Date	Illana Gozes Date 8/23/01

Signature of Inventor 4	Signature of Inventor 5
Merav Bassan Date	Rachel Zamostlano Date 9/2/01

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